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					First Named Inventor	Michael A. C	chael A. Guillorn, et al.			
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THE THE PARTY OF T					Examiner Name	Unknown	Unknown			
Sheet 1 of 1					Attorney Docket Number	UBAT1340-1				
Examiner Initials	Cite No.	OTHER	PRIOR A	4RT	NON PATENT LITERA	TURE DOCUME	NTS	Date		
Ka	C1	Guillorn, et al., "Operation of a gated field emitter using an individual carbon nanofiber cathode," Applied Physics Letters, Vol. 79, No. 21, pp. 3506-3508.						November 19, 2001		
ľa	C2	Baylor, et al., "Field emission from isolated individual vertically aligned carbon nanocones" Journal of Applied Physics, Vol. 91, No. 7, pp. 4602-4606.						April 1, 2002		
ila	С3	Yahachi et al., "Field Emission Patterns from Single-Walled Carbon Nanotubes," Japan Journal Applied Physics, Vol. 36, pp. 1340-1342.						October 1, 1997		
16	C4	Matsumoto, et al., "Ultralow biased field emitter using single-wall carbon nanotube directly grown onto silicon tip by thermal chemical vapor deposition," Applied Physics Letters, Vol. 78, No. 4, pp. 539-540.						January 22, 2001		
Ka	C5	Guillorn,et al., "Fabrication of gated cathode structures using an <i>in situ</i> grown vertically aligned carbon nanofiber as a field emission element", Journal of Vacuum Science, pp. 573-578.						Mar/Apr. 2001		
Ra	C6	Rinzler, et al., "Unraveling Nanotubes: Field Emission from an Atomic Wire" available at wwww.jstor.org, pp. 1550-1553.						May 9, 2002		
Ke	C7	Merkulov, et al., "Patterned growth of individual and multiple vertically aligned carbon nanofibers," Applied Physics Letters, Vol. 76, No. 24, pp. 3555-3557.						June 12, 2000		
KQ	C8	Xueping, et al., "A method for fabricating large-area, patterned, carbon nanotube field emitters," Applied Physics Letters, Vol. 74, No. 17, pp. 2549-2551.						April 26, 1999		
KE	C9	Merkulov, et al., "Scanned-probe field-emission studies of vertically aligned carbon nanofibers" Journal of Applied Physics, Vol. 89, No. 3, pp. 1933-1937.						February 1, 2001		
Na	C10	Bonard, et all, "Field emission from single-wall carbon nanotube films" Applied Physics" Letters, Vol. 73, No. 7, pp. 918-920								
Ka	C11	Xueping, et al., "Carbon Nanotube-based vacuum microelectronic gated cathode," Material Research Society Symposium, Vol. 509, pp. 107-109.						5C/ 0 1998/192		
KQ	C12	Dean, et al., "The environmental stability of field emission from single-walled carbon nanotubes" Applied Physics Letters, Vol. 75, No. 19, pp. 3017-3019.						November 8, 1999		
Kei	C13	Wang, et al., "Flat panel display prototype using gated carbon nanotube field emitters," Applied Physics Letters, Vol. 78, No. 9, pp. 1294-1296.						February 26, 2001		
100	C14	Lee, et al., "Realization of Gated Field Emitters for Electrophotonic Applications Using Carbon Nanotube Line Emitters Directly Grown into Submicrometer Holes," Advanced Materials Communications, Vol. 13, No. 7, pp. 479-482.						April 4, 2001		
Na	C15	Guillorn, et al. "Microfabricated field emission devices using carbon nanofibers as cathode elements", Journal of Vaccuum Science Technology B19(6), pp. 2598-2601.						Nov/Dec. 2001		
Examiner Signature		Kin Bratin				Date Considered		12/30/03		